

INFORMATION DISCLOSURE STATEMENT

Docket: 4810-58563

App: 09/787,962

BY APPLICANT

Applicant: Kunst and Clemens

Filed: March 22, 2001

Art Unit: 1638

U.S. PATENT DOCUMENTS

Init.*	Number	Date	Name	Class	Sub	Filed
2m	4,684,611	August 1987	Schilperoort <i>et al.</i>			
	4,743,548	May 1998	Crossway <i>et al.</i>			
	4,801,540	January 1989	Hiatt <i>et al.</i>			
	4,940,838	July 1990	Schilperoort <i>et al.</i>			
	4,945,050	July 1990	Sanford <i>et al.</i>			
	5,015,580	May 1991	Christou <i>et al.</i>			
	5,149,655	September 1992	McCabe <i>et al.</i>			
	5,231,019	July 1993	Paszkowski <i>et al.</i>			
	5,464,763	November 1995	Schilperoort <i>et al.</i>			
	5,466,587	November 1995	Fitzpatrick-McElligott <i>et al.</i>			
	5,597,946	January 1997	Jaynes <i>et al.</i>			
↓	5,723,756	March 1998	Peferoen <i>et al.</i>			

FOREIGN PATENT DOCUMENTS

	Number	Date	Country	Class	Sub	
2m	WO98/54954	December 1998	PCT			

EXAMINER:

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OTHER DOCUMENTS

Clough *et al.*, "Floral dip: a simplified method for *Agrobacterium*-mediated transformation of *Arabidopsis thaliana*," *The Plant Journal* 16(6):735-743, 1998

Haque *et al.*, "Inheritance of Leaf Epicuticular Wax Content in Rice," *Crop Sci.* 32:865-868, 1992

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Jefferson *et al.*, "GUS fusions: β -glucuronidase as a sensitive and versatile gene fusion marker in higher plants," *The EMBO Journal* 6(13):3901-3907, 1987

Koncz *et al.*, "The promoter of T_L-DNA gene 5 controls the tissue-specific expression of chimaeric genes carried by a novel type of *Agrobacterium* binary vector," *Mol. Gen. Genet.* 204:383-396, 1986

Kunst *et al.*, "Fatty acid elongation in developing seeds of *Arabidopsis thaliana*," *Plant Physiol. Biochem.*, 30(4): 425-434, 1992

Lassner *et al.*, "A Jojoba β -Ketoacyl-CoA Synthase cDNA Complements the Canola Fatty Acid Elongation Mutation in Transgenic Plants," *The Plant Cell*, 8:281-292, February 1996

Lemieux *et al.*, "Mutants of *Arabidopsis* with alterations in seed lipid fatty acid composition," *Theor Appl. Genet.* 80:234-240, 1990

Millar *et al.*, "Very-long-chain fatty acid biosynthesis is controlled through the expression and specificity of the condensing enzyme," *The Plant Journal* 12(1):121-131, 1997

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12/13/02

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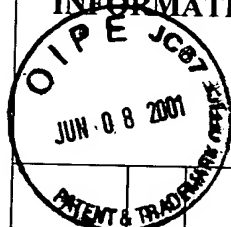
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Millar *et al.*, "CUT1, an Arabidopsis Gene Required for Cuticular Wax Biosynthesis and Pollen Fertility, Encodes a Very-Long-Chain Fatty Acid Condensing Enzyme," *The Plant Cell*, 11:825-838, May 1999

O'Toole *et al.*, "Genotypic Variation in Epicuticular Wax of Rice," *Crop. Science* 23:392-394, March-April 1983

Post-Beittenmiller, "Biochemistry and Molecular Biology of Wax Production in Plants," *Annu. Rev. Plant Physiol. Plant Mol. Biol.* 47:405-430, 1996

Todd *et al.*, "KCS1 encodes a fatty acid elongase 3-ketoacyl-CoA synthase affecting wax biosynthesis in *Arabidopsis thaliana*," *The Plant Journal* 17(2):119-130, 1999

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